



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/022,481	12/18/2001	Miquel Sales Amill	INL-048 (4643/86)

021323  
TESTA, HURWITZ & THIBEAULT, LLP  
HIGH STREET TOWER  
125 HIGH STREET  
BOSTON, MA 02110



CONFIRMATION NO. 3281

FORMALITIES LETTER



\*OC000000007384229\*

Date Mailed: 01/29/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

*A copy of this notice **MUST** be returned with the reply.*

*E. Hailu*  
Customer Service Center  
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

03/08/2002 BABRAHA1 00000127 10022481

01 FC:105

130.00 OF

#3

TRANSMITTAL  
FORM

Application Serial Number	10/022,481
Filing Date	December 18, 2001
First Named Inventor	Sales Amill
Group Art Unit	1641
Examiner Name	Not Yet Assigned
Attorney Docket No.	INL-048
Patent No.	Not applicable
Issue Date	Not applicable

☒ Fee Transmittal Form

- ☒ Check Attached  
☐ Copy of Fee Transmittal Form

☐ Amendment/Response

- ☐ Preliminary  
☐ After Final  
☐ Affidavits/declaration(s)  
☐ Letter to Official Draftsperson including Drawings [Total Sheets \_\_\_\_]

☐ Petition for Extension of Time☐ Information Disclosure Statement

- ☐ Form PTO-1449  
☐ Copies of IDS Citations

☐ Certified Copy of Priority Document(s)

- ☐ Sequence Listing submission  
☐ Paper Copy/CD  
☐ Computer Readable Copy  
☐ Statement verifying identity of above

## ENCLOSURES (check all that apply)

☒ Copy of Notice to File Missing Parts of Application (PTO-1553)☐ Formal Drawing(s)☐ Request For Continued Examination (RCE) Transmittal☐ Power of Attorney (Revocation of Prior Powers)☐ Terminal Disclaimer☒ Executed Declaration and Power of Attorney for Utility or Design Patent Application☐ Small Entity Statement☐ CD(s) for large table or computer program☐ Amendment After Allowance

- ☐ Request for Certificate of Correction  
☐ Certificate of Correction (in duplicate)

☐ Notice of Appeal to Board of Patent Appeals and Interferences☐ Appeal Brief (in triplicate)☐ Status Inquiry☒ Return Receipt Postcard☒ Certificate of First Class Mailing under 37 C.F.R. 1.8☐ Certificate of Facsimile Transmission under 37 C.F.R. 1.8☒ Additional Enclosure(s) (please identify below)☒ Response to Notice to File Missing Parts

## CORRESPONDENCE ADDRESS

Direct all correspondence to: Patent Administrator  
Testa, Hurwitz & Thibault, LLP  
High Street Tower  
125 High Street  
Boston, MA 02110  
Tel. No.: (617) 248-7000  
Fax No.: (617) 248-7100

## SIGNATURE BLOCK

Respectfully submitted,

Date: February 15, 2002  
Reg. No. 44,244  
Tel. No.: (617) 248-7044  
Fax No.: (617) 248-7100

*Ronda P. Moore, D.V.M.*  
Ronda P. Moore, D.V.M.  
Attorney for Applicants  
Testa, Hurwitz & Thibault, LLP  
High Street Tower  
125 High Street  
Boston, MA 02110



COPY OF PAPERS  
ORIGINALLY FILED

PATENT  
Attorney Docket No. INL-048  
(4643/86)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

TECH CENTER 1600/2900

APR 04 2002

RECEIVED

APPLICANT(S): Sales Amill et al.  
SERIAL NO.: 10/022,481 GROUP NO.: 1641  
FILING DATE: December 18, 2001 EXAMINER: Not Yet Assigned  
TITLE: Free Analyte Detection System

Assistant Commissioner for Patents  
Washington, D.C. 20231

TRANSMITTAL OF FORMAL DRAWINGS

Sir:

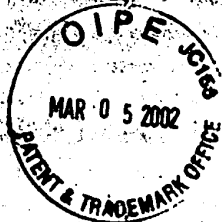
Please find attached four (4) sheets of formal drawings corresponding to FIGS. 1A-1C, 2A-2C, 3,  
and 4 for the above-referenced patent application.

Respectfully submitted,

Date: February 15, 2002  
Reg. No. 44,244

Tel. No.: (617) 248-7044  
Fax No.: (617) 248-7100

Ronda P. Moore, D.V.M.  
Ronda P. Moore, D.V.M.  
Attorney for Applicants  
Testa, Hurwitz, & Thibeault, LLP  
High Street Tower  
125 High Street  
Boston, Massachusetts 02110



COPY OF PAPERS  
ORIGINALLY FILED

PATENT  
Attorney Docket No. INL-048  
(4643/86)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED

APPLICANT(S): Sales Amill et al.

APR 04 2002

SERIAL NO.: 10/022,481

GROUP NO.:

1641

TECH CENTER 1600/2900

FILING DATE: December 18, 2001

EXAMINER:

Not Yet Assigned

TITLE: Free Analyte Detection System

**CERTIFICATE OF FIRST CLASS MAILING UNDER 37 C.F.R. 1.8**

I hereby certify that this correspondence, and any document(s) referred to as enclosed herein, is/are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to the Assistant Commissioner for Patents, Washington, DC 20231 on this 15th day of February, 2002.

*Lea M. McDonald*  
Lea M. McDonald

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Submitted herewith are:

1. Transmittal Form (1 pg.);
2. Transmittal of Formal Drawings (1 pg.);
3. Formal Drawings (4 sheets) corresponding to FIGS. 1A-1C, 2A-2C, 3 and 4;
4. Supplemental Information Disclosure Statement (2 pgs.);
5. Supplemental Form PTO-1449 (1 pg.);
6. Copy of IDS Reference C14; and
7. Return Receipt Postcard.

#3

FEE TRANSMITTAL  
FY 2002

Complete if Known	
Application Serial Number	10/022,481
Filing Date	December 18, 2001
First Named Inventor	Sales Amill
Group Art Unit	1641
Examiner Name	Not Yet Assigned
Attorney Docket No.	INL-048

## METHOD OF PAYMENT

1. ☒ Payment Enclosed:  
☒ Check ☐ Money Order ☐ Other

2. ☒ The Commissioner is hereby authorized to credit or charge any fee indicated below for this submission to Deposit Account No. 20-0531.

- ☐ Required Fees (copy of this sheet enclosed).  
☒ Additional fee required under 37 CFR 1.16 and 1.17.  
☒ Overpayment Credit.

3. ☐ Applicant claims small entity status.

## FEE CALCULATION

## 1. FILING FEE

## Large Entity

Fee (\$)	Fee Description	Fee Paid
740	Utility filing fee	
330	Design filing fee	
160	Provisional filing fee	

Number Filed	Number Extra	Rate	Amount
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Total Claims - 20 = x \$ 18.00 =

Independent Claims - 3 = x \$ 84.00 =

☐ Multiple Dependent Claim(s), if any \$280.00 =

TOTAL:

SMALL ENTITY DISCOUNT:

SUBTOTAL (1) (\$ ) 0.00

## 2. AMENDMENT CLAIM FEES

Claims Remaining After Amend.	Highest No. Previously Paid For	Present Extra	Rate	Fee Paid
Total	-	=	x \$ 18.00 =	
Indep.	-	=	x \$ 84.00 =	
<input type="checkbox"/> First Presentation of Multiple Dep. Claim			+ \$280.00 =	

TOTAL: (\$ )

SMALL ENTITY DISCOUNT: (\$ )

SUBTOTAL (2) (\$ ) 0.00

## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description	Fee Paid
130	65	Surcharge - late filing fee or oath	130.00
50	25	Surcharge - late provisional filing fee or cover sheet	
130	130	Non-English specification	
2,520	2,520	Request for ex parte reexamination	
110	55	Extension for reply within first month	
400	200	Extension for reply within second month	
920	460	Extension for reply within third month	
1440	720	Extension for reply within fourth month	
1960	980	Extension for reply within fifth month	
320	160	Notice of Appeal	
320	160	Filing a brief in support of an appeal	
280	140	Request for oral hearing	
130	130	Petitions to the Commissioner	
180	180	Submission of Information Disclosure Statement	
740	370	Filing a submission after final rejection (37 CFR 1.129(a))	
740	370	For each additional invention to be examined (37 CFR 1.129(b))	
100	100	Certificate of Correction for applicant's error	

Other fee (Specify)

Other fee (Specify)

SUBTOTAL (3) (\$ ) 130.00

SUBTOTAL (1) 0.00

SUBTOTAL (2) 0.00

SUBTOTAL (3) 130.00

TOTAL (\$ ) 130.00

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#3.

PATENT  
Attorney Docket No. INL-048  
(4643/86)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): Sales Amill et al.  
SERIAL NO.: 10/022,481 GROUP NO.: 1641  
FILING DATE: December 18, 2001 EXAMINER: Not Yet Assigned  
TITLE: Free Analyte Detection System

**RESPONSE TO NOTICE TO FILE MISSING  
PARTS OF NONPROVISIONAL APPLICATION**

Box Missing Parts  
Commissioner for Patents  
Washington, D.C. 20231

Sir:

In response to the Notice to File Missing Parts of Nonprovisional Application mailed on January 29, 2002 in connection with the patent application identified above, the Applicants submit herewith an executed copy of the Declaration and Power of Attorney and a check in the amount of \$130.00 to cover the surcharge fee.

Please charge Deposit Account No. 20-0531 for any additional fees that may be due in this matter.

Respectfully submitted,

Date: February 15, 2002  
Reg. No. 44,244

Tel. No. (617) 248-7044  
Fax: (617) 248-7100

Ronda P. Moore, D.V.M.  
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